IBM *Proprinter*

The multipurpose, multispeed printer for personal computers

IBM Proprinter. . .the versatility and compatibility you need today

If you're looking for an affordable dot matrix printer that's as versatile as the personal computer you'll use it with...the IBM Proprinter is made for you.

The IBM Proprinter offers you convenient multispeed printing, easy paper handling features, and compatibility with many of today's most popular personal computer programs—including graphics applications. In addition, Proprinter's parallel interface lets you use it with IBM Personal Computers and other personal computers with a compatible interface. For maximum versatility, there's an optional serial interface for attaching the Proprinter to certain other non-IBM personal computers.

Designed and built by IBM

The advanced manufacturing techniques and simple design of this rugged yet lightweight printer have resulted in a machine with approximately 50 parts — helping to assure greater reliability. The Proprinter also tests itself automatically each time it's turned on.

Printing speeds to match the job

Whatever printing speed you select, Proprinter will give you characters that are consistently sharp, clean and clear. It prints at a maximum rate of 200 characters per second in normal mode, 100 characters per second in text mode and 40 characters per second in near letter quality mode for correspondence.

In addition to three printing speeds, the IBM Proprinter offers other features that help customize it to the work that needs to be done. It can print superscripts and subscripts, Greek and math symbols, box and line drawing characters, underscores, overscores and more. With the IBM Proprinter, you can also have characters or character sets of your own design — such as logotypes or letterheads — downloaded from the host computer for printing in any of the three printing modes.

*Refer to the *Printer/Software Compatibility Guide* for details.

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International Business Machines Corporation
Department 805
1133 Westchester Avenue
White Plains, NY 10604
Printed in USA 505

A better printer for popular software programs

Many of the popular programs for IBM Personal Computers and non-IBM personal computers will operate with the IBM Proprinter. This includes both IBM and non-IBM software.*

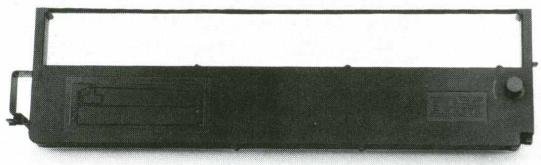
With its comprehensive character set, all-points-addressable graphics and the ability to print both text and graphics in one pass, the IBM Proprinter can handle most printing tasks your software can give it.

Flexible, easy paper handling

The IBM Proprinter offers several built-in paper handling features to suit various applications. You can front-load the IBM Proprinter with an envelope or a cut sheet of almost any kind of paper, *without* removing the continuous forms from the machine. The printer can also handle cut sheets and continuous forms with up to four parts. To save on paper, the printer offers a document on demand, which allows the printed continuous forms to be removed without wasting paper.

"Clean hands" ribbon

The IBM Proprinter uses a black nylon fabric ribbon in a cartridge designed for "clean hands" installation. The IBM 4201 Proprinter Ribbon's low viscosity, oil-based ink is formulated to lubricate the printhead. In addition, a spring arm inside the cartridge helps to maintain fabric tension for better print quality, while an internal gear drive system helps the ribbon move smoothly and evenly. The IBM Proprinter provides crisp, clean, clear characters and will give you an approximate yield of up to three million characters in normal mode.



Specifications

Weight:	17.5 lbs. (7.9kg)
Width:	16.5″ (419mm)
Depth:	14.0″ (356mm)
Height:	5.25″ (133mm)
Nominal Power:	120 vac., 1-phase 60 Hz
Acoustics:	63 dBA
Paper Width:	3–10″ (76–254mm) continuous forms 3–11″ (76–279mm) cut sheets
Paper Length:	3″ (76mm) minimum, continuous forms and cut sheets
Paper Weight:	Single part: 12–24 lbs. Multipart: 1–3-part forms: 10–15 lbs. 4-part forms: 10–12 lbs.
Graphics:	480, 960, 1,920 dots per 8″ horizontal line
Interface:	IBM Personal Computer Parallel Interface (standard) Asynchronous Serial Interface Module (optional)

IBM Printers...The finishing touch.